

In the Claims

1. (Currently amended) In a remote device that is connectable to a server via a network, a method for providing local access to content stored on said server, comprising the steps of:

providing said remote device with a combination web server and proxy (WOX) residing on the remote device, said WOX mirroring said server;

whereby said WOX operates as a web server ~~and not a proxy~~ when processing an HTTP GET request and as a proxy ~~and not a web server~~ when processing an HTTP POST request.

2. (Currently amended) The method of claim 1, further comprising the steps of:
mirroring at least a subset of the content stored on said server on said WOX; and
delivering HTTP GET requests from said WOX when said remote device is disconnected from said network.

3. (Original) The method of claim 2, whereby a copy of all of said content stored on said server is mirrored on said WOX.

4. (Currently amended) The method of claim 1, further comprising the steps of:

determining the connected/disconnected state of said remote device to said
network;

wherein when said remote device is connected to said network, and an HTTP
POST request is submitted to said WOX, said WOX delivers said HTTP POST request to said
server; and

when said remote device is disconnected from said network, and an HTTP POST
request is submitted to said WOX, said WOX stores the HTTP POST request for later delivery to
said server.

5. (Currently amended) The method of claim 4, whereby said stored HTTP POST
requests are delivered to said server when said remote device next connects to the network.

6. (Original) The method of claim 4, whereby said HTTP POST requests and HTTP
GET requests comprise requests in HTTPS format.

7. (Currently amended) A system for interaction between remote devices and server resources via a network, said system comprising:

a remote device configured with a combination web server and proxy (WOX) residing on the remote device; and

a server connectable to said remote device;

whereby said WOX is configured to mirror said server, and operates as a web server ~~and not a proxy~~ when processing an HTTP GET request and as a proxy ~~and not a web server~~ when processing an HTTP POST request.

8. (Currently amended) The system of claim 7, wherein said WOX includes:
means for mirroring at least a subset of the content stored on said remote server; and
means for delivering HTTP GET requests from said WOX when said device is disconnected from said network.

9. (Original) The system of claim 8, wherein said WOX includes means for storing a copy of all of said content stored on said server.

10. (Currently amended) The system of claim 7, further comprising:

means for determining the connected/disconnected state of said remote device to said network;

wherein when said remote device is connected to said network, and an HTTP POST request is submitted to said WOX, said WOX delivers said HTTP POST request to said server;
and

when said remote device is disconnected from said network, and an HTTP POST request is submitted to said WOX, said WOX stores the HTTP POST request for later delivery to said server.

11. (Currently amended) The system of claim 10, further comprising means for delivering said stored HTTP POST requests to said server when said remote device next connects to the network.

12. (Original) The system of 10, whereby said HTTP POST requests and HTTP GET requests comprise requests in HTTPS format.

13. (Currently amended) A computer program product for interaction between remote devices and server resources via a network, said computer program product comprising a computer-readable storage medium having computer-readable program code embodied in the medium, the computer-readable program code comprising:

computer-readable program code that configures said remote devices as a combination web server and proxy (WOX) residing on the remote devices; and

computer-readable program code that enables connectivity between said remote devices and a server;

whereby said WOX is configured to mirror said server, and operates as a web server ~~and not a proxy~~ when processing an HTTP GET request and as a proxy ~~and not a web server~~ when processing an HTTP POST request.

14. (Currently amended) The computer program product of claim 13, wherein said WOX includes:

computer-readable program code for mirroring at least a subset of the content stored on said server; and

computer-readable program code for delivering HTTP GET requests from said WOX when said remote devices are ~~are~~ disconnected from said network.

15. (Original) The computer program product of claim 14, wherein said WOX includes computer-readable program code for storing a copy of all of said content stored on said server.

16. (Currently amended) The computer program product of claim 13, further comprising:

computer-readable program code for determining the connected/disconnected state of said remote devices to said network;

wherein when said remote devices are are [[is]] connected to said network, and an HTTP POST request is submitted to said WOX, said WOX delivers said HTTP POST request to said server; and

when said remote devices are are [[is]] disconnected from said network, and an HTTP POST request is submitted to said WOX, said WOX stores the HTTP POST request for later delivery to said server.

17. (Currently amended) The computer program product of claim 16, further comprising computer-readable program code for delivering said stored HTTP POST requests to said server when said remote devices next connect~~[[s]]~~ to the network.

18. (Original) The computer program product of claim 16, whereby said HTTP POST requests and HTTP GET requests comprise requests in HTTPS format.